



# NATURA 2000 - STANDARD DATA FORM

For Special Protection Areas (SPA),  
Proposed Sites for Community Importance (pSCI),  
Sites of Community Importance (SCI) and  
for Special Areas of Conservation (SAC)

SITE BG0000602

SITENAME Kabiyuk

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## 1. SITE IDENTIFICATION

<b>1.1 Type</b> B	<b>1.2 Site code</b> BG0000602	<a href="#">Back to top</a>
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### 1.3 Site name

Kabiyuk
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<b>1.4 First Compilation date</b> 2006-10	<b>1.5 Update date</b> 2021-11
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### 1.6 Respondent:

<b>Name/Organisation:</b>	Ministry of Environment and Water, "National Nature Protection Service" Directorate
<b>Address:</b>	Sofia Kn. Maria Luiza Blvd. 22 1000 Sofia
<b>Email:</b>	natura2000@moew.government.bg

### 1.7 Site indication and designation / classification dates

<b>Date site classified as SPA:</b>	0000-00
<b>National legal reference of SPA designation</b>	No data
<b>Date site proposed as SCI:</b>	2007-03
<b>Date site confirmed as SCI:</b>	2008-12
<b>Date site designated as SAC:</b>	2021-03
<b>National legal reference of SAC designation:</b>	Designation Order No. RD - 301/ 31.03.2021 (promulgated SG 49 /2021) issued by the Minister of Environment and Water.
<b>Explanation(s):</b>	Adopted by Council of Ministers Decision No. 122/02.03.2007 (promulgated SG 21/2007). Issued by the Minister of Environment and Water designation Order No. RD - 301/ 31.03.2021 (promulgated SG 49 /2021) with prohibitions and restrictions on activities contradicting the conservation objectives of the site.

## 2. SITE LOCATION

### 2.1 Site-centre location [decimal degrees]:

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Longitude

26.96

Latitude

43.3461

2.2 Area [ha]:

286.7614

2.3 Marine area [%]

0.0

2.4 Sitelength [km]:

0.0

2.5 Administrative region code and name

NUTS level 2 code

Region Name

BG33

Североизточен / Severoiztochen

2.6 Biogeographical Region(s)

Continental (100.0  
%)

### 3. ECOLOGICAL INFORMATION

3.1 Habitat types present on the site and assessment for them

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Annex I Habitat types						Site assessment			
Code	PF	NP	Cover [ha]	Cave [number]	Data quality	A B C D	A B C		
						Representativity	Relative Surface	Conservation	Global
40A0 <b>F</b>			0.31		M	B	C	C	C
40C0 <b>F</b>			0.04		M	B	C	C	C
6210 <b>F</b>			35.9		M	A	C	B	B
6240 <b>F</b>			6.09		M	B	C	C	C
91G0 <b>F</b>			147.12		M	C	C	C	C
91I0 <b>F</b>			128.81		M	B	C	B	B

- **PF:** for the habitat types that can have a non-priority as well as a priority form (6210, 7130, 9430) enter "X" in the column PF to indicate the priority form.
- **NP:** in case that a habitat type no longer exists in the site enter: x (optional)
- **Cover:** decimal values can be entered
- **Caves:** for habitat types 8310, 8330 (caves) enter the number of caves if estimated surface is not available.
- **Data quality:** G = 'Good' (e.g. based on surveys); M = 'Moderate' (e.g. based on partial data with some extrapolation); P = 'Poor' (e.g. rough estimation)

3.2 Species referred to in Article 4 of Directive 2009/147/EC and listed in Annex II of Directive 92/43/EEC and site evaluation for them

Species			Population in the site						Site assessment					
G	Code	Scientific Name	S	NP	T	Size		Unit	Cat.	D. qual.	A B C D	A B C		
						Min	Max				Pop.	Con.	Iso.	Glo.
I	1088	<a href="#">Cerambyx cerdo</a>			p				P	DD	D			
P	4067	<a href="#">Echium russicum</a>			p	130	150	i		G	B	B	A	B
R	5194	<a href="#">Elaphe sauromates</a>			p			localities	P	DD	C	A	C	A
M	2609	<a href="#">Mesocricetus newtoni</a>			p				P	DD	D			
M	1310	<a href="#">Miniopterus schreibersii</a>			p				P	DD	D			

M	1307	<a href="#">Myotis blythii</a>			p				P	DD	D				
M	1316	<a href="#">Myotis capaccinii</a>			p				P	DD	D				
M	1305	<a href="#">Rhinolophus euryale</a>			p				P	DD	D				
M	1302	<a href="#">Rhinolophus mehelyi</a>			p				P	DD	D				
R	1219	<a href="#">Testudo graeca</a>			p		localities		P	DD	C	C	C	C	C
R	1217	<a href="#">Testudo hermanni</a>			p		localities		P	DD	C	C	C	C	C
A	1171	<a href="#">Triturus karelinii</a>			p		localities		P	DD	C	C	C	C	C
M	2635	<a href="#">Vormela peregrusna</a>			p				P	DD	C	A	C	A	A

- **Group:** A = Amphibians, B = Birds, F = Fish, I = Invertebrates, M = Mammals, P = Plants, R = Reptiles
- **S:** in case that the data on species are sensitive and therefore have to be blocked for any public access enter: yes
- **NP:** in case that a species is no longer present in the site enter: x (optional)
- **Type:** p = permanent, r = reproducing, c = concentration, w = wintering (for plant and non-migratory species use permanent)
- **Unit:** i = individuals, p = pairs or other units according to the Standard list of population units and codes in accordance with Article 12 and 17 reporting (see [reference portal](#))
- **Abundance categories (Cat.):** C = common, R = rare, V = very rare, P = present - to fill if data are deficient (DD) or in addition to population size information
- **Data quality:** G = 'Good' (e.g. based on surveys); M = 'Moderate' (e.g. based on partial data with some extrapolation); P = 'Poor' (e.g. rough estimation); VP = 'Very poor' (use this category only, if not even a rough estimation of the population size can be made, in this case the fields for population size can remain empty, but the field "Abundance categories" has to be filled in)

### 3.3 Other important species of flora and fauna (optional)

Species			Population in the site					Motivation							
Group	CODE	Scientific Name	S	NP	Size		Unit	Cat.	Species Annex		Other categories				
					Min	Max		C R V P	IV	V	A	B	C	D	
R		<a href="#">Ablepharus kitaibelii</a>						R						X	
P		<a href="#">Anemone sylvestris</a>						P			X				
A		<a href="#">Bufo viridis</a>						P						X	
I		<a href="#">Callimenes macrogaster</a>						V			X				
P		<a href="#">Caragana frutex ssp. mollis</a>						P			X				
P		<a href="#">Centaurea marshaliana</a>						P			X				
R		<a href="#">Coluber caspius</a>						P						X	
P		<a href="#">Hieracium virrosum</a>						R			X				
R		<a href="#">Lacerta trilineata</a>						P						X	
R		<a href="#">Lacerta viridis</a>						C						X	
P		<a href="#">Linum tauricum ssp. tauricum</a>						P				X			
P		<a href="#">Peucedanum ruthenicum</a>						P			X				
R		<a href="#">Podarcis taurica</a>						P						X	
R		<a href="#">Vipera ammodytes</a>						P						X	

- **Group:** A = Amphibians, B = Birds, F = Fish, Fu = Fungi, I = Invertebrates, L = Lichens, M = Mammals, P = Plants, R = Reptiles
- **CODE:** for Birds, Annex IV and V species the code as provided in the reference portal should be used in addition to the scientific name
- **S:** in case that the data on species are sensitive and therefore have to be blocked for any public access enter: yes
- **NP:** in case that a species is no longer present in the site enter: x (optional)
- **Unit:** i = individuals, p = pairs or other units according to the standard list of population units and codes in accordance with Article 12 and 17 reporting, (see [reference portal](#))
- **Cat.:** Abundance categories: C = common, R = rare, V = very rare, P = present
- **Motivation categories:** IV, V: Annex Species (Habitats Directive), A: National Red List data; B: Endemics; C: International Conventions; D: other reasons

## 4. SITE DESCRIPTION

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### 4.1 General site character

Habitat class	% Cover
N12	31.0
N09	41.0
N17	28.0
<b>Total Habitat Cover</b>	<b>100</b>

### Other Site Characteristics

The site is localised in the steppe part of North Eastern Bulgaria. It includes the small hill - Kabijushka mogila and the surrounding pastures and arable lands of Kabiyuk Horse farm.

### 4.2 Quality and importance

The Kabiyuk site is situated in North-Eastern Bulgaria, the district of Shumen. This is one of the most preserved region of steppe vegetation in Bulgaria with many rare steppe grasslands, bushes and rare and endangered plants, including *Echium russicum* - species from Habitat Directive. The main reason for the preservation of these plant communities and species is the oldest and the biggest stud in Bulgaria, which territory includes the site Kabiyuk. There are and old thin oak forest on the territory of the site.

### 4.3 Threats, pressures and activities with impacts on the site

The most important impacts and activities with high effect on the site

Negative Impacts			
Rank	Threats and pressures [code]	Pollution (optional) [code]	inside/outside [i o b]
H	A04		i
M	A01		i
H	A01		o

Positive Impacts			
Rank	Activities, management [code]	Pollution (optional) [code]	inside/outside [i o b]
H	A04		i
H	A04		o
H	A05.01		i

Rank: H = high, M = medium, L = low

Pollution: N = Nitrogen input, P = Phosphor/Phosphate input, A = Acid input/acidification,

T = toxic inorganic chemicals, O = toxic organic chemicals, X = Mixed pollutions

i = inside, o = outside, b = both

### 4.4 Ownership (optional)

### 4.5 Documentation

Initial proposal and description of the site made by Dr. Rossen Todorov Tzonev - Department of ecology and environmental protection, Sofia University "St. Kliment Ohridski"; Chavdar Vasilev Gushev - Department of Applied Botany, Institute of Botany, Bulgarian Academy of Science. Data revised by a team of Bulgarian Academy of Sciences (<http://www.bas.bg>). New data provided by project "Mapping and assessment of the conservation status of the natural habitats and species - Phase 1" (see link).

Link(s): <http://natura2000.moew.government.bg/Home/ProtectedSite?code=BG0000602&siteType=HabitatDirective>

## 5. SITE PROTECTION STATUS (optional)

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### 5.1 Designation types at national and regional level:

Code	Cover [%]	Code	Cover [%]	Code	Cover [%]
BG00	100.0				

### 5.2 Relation of the described site with other sites:

### 5.3 Site designation (optional)

The site is the one of the several most important territories for the preservation of the steppe bushes - species (*Caragana frutex*, *Amygdalus nana*) and habitats - 40A0 and 40C0. There are many rare species - *Anemone sylvestris*, *Peucedanum ruthenicum*, *Centaurea marshaliana*. The population of *Echium russicum* is one of the biggest in Bulgaria. This is one of the main example for sustainable development and long-time human impact, which has preserved many rare species and habitats.

## 6. SITE MANAGEMENT

### 6.1 Body(ies) responsible for the site management:

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Organisation:	Regional Inspectorate of Environment and Water: Shumen
Address:	
Email:	

### 6.2 Management Plan(s):

An actual management plan does exist:

<input type="checkbox"/> Yes
<input type="checkbox"/> No, but in preparation
<input checked="" type="checkbox"/> No

### 6.3 Conservation measures (optional)

It will be enough the present status of the territory. The protected area must be extended and must includes the forest and pastures south from the Kabyushka mogila hill. The present use must be preserved.
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## 7. MAP OF THE SITES

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INSPIRE ID:	
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Map delivered as PDF in electronic format (optional)

<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
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Reference(s) to the original map used for the digitalisation of the electronic boundaries (optional).

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